

19  
 AN 1982-96744E [45] WPIDS  
 TI Heat-welded plastics sterile container, e.g. for blood - has sealed tube  
 heat-welded by hollow electrode inserted from outside between foil layers.  
 DC A35 A96 P34 S05  
 PA (NEBL-N) NED PROD LAB BLOED  
 CYC 1  
 PI NL 8101391 A 19821018 (198245)\* 9p  
 PRAI NL 1981-1391 19810320  
 AB NL 8101391 A UPAB: 19930915

The arrangement is intended for producing a totally enclosed collapsible container for medical application, particularly for holding blood. The container consists of two layers of plastic foil which are heat-welded together around the edges and have at least one tube with membrane closure secured by heat-welding at one edge so that it connects with the interior.

The tube is secured from the outside by means of a pen-shaped electrode provided with a central bore in its end to receive most of the tube length, the remainder of this length being folded back around the tip of the electrode.

The electrode with tube thus fitted is inserted between the two foil layers and the folded-back tube portion then heat-welded to these two layers.